

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------------------|------------------|---------|------------------|
| S1 | 7 | (FERRUCCI ADJ AARON WAYNE ADJ TODD).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:50 |
| S2 | 3 | S1 and request | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:52 |
| S7 | 1 | S5 and (request and delay).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:54 |
| S5 | 985 | ALTERA ADJ CORPORATION. as. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:54 |
| S4 | 1 | S1 and request and delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:54 |
| S8 | 102 | S5 and (delay).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:55 |
| S13 | 1021 | delay with (pseudorandom pseudo-random) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:56 |
| S12 | 10692 | delay and (pseudorandom pseudo-random) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:56 |
| S14 | 137 | delay near (pseudorandom pseudo-random) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 12:58 |
| S17 | 50 | delay near (pseudorandom pseudo-random) and interface | USPAT | OR | ON | 2006/05/05 12:59 |
| S21 | 75 | delay near (pseudorandom pseudo-random) and transmi\$5 with receiv\$3 | USPAT | OR | ON | 2006/05/05 13:01 |
| S20 | 45 | delay near (pseudorandom pseudo-random) and interface and transmi\$5 with receiv\$3 | USPAT | OR | ON | 2006/05/05 13:01 |
| S19 | 48 | delay near (pseudorandom pseudo-random) and interface and transmi\$5 and receiv\$3 | USPAT | OR | ON | 2006/05/05 13:01 |
| S23 | 1 | delay near (pseudorandom pseudo-random) with request | USPAT | OR | ON | 2006/05/05 13:03 |

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| S22 | 7 | delay near (pseudorandom pseudo-random) with transmi\$5 with receiv\$3 | USPAT | OR | ON | 2006/05/05 13:03 |
| S24 | 32 | delay near (pseudorandom pseudo-random) and request | USPAT | OR | ON | 2006/05/05 13:05 |
| S27 | 4174 | request with acknowledg\$3 and delay | USPAT | OR | ON | 2006/05/05 13:07 |
| S28 | 143 | request with acknowledg\$3 with delay | USPAT | OR | ON | 2006/05/05 13:08 |
| S29 | 9 | delay near request with acknowledg\$3 | USPAT | OR | ON | 2006/05/05 13:11 |
| S31 | 1 | delay near request and arbitration | USPAT | OR | ON | 2006/05/05 13:12 |
| S26 | 2 | request with acknowledg\$3 and delay near (pseudorandom pseudo-random) | USPAT | OR | ON | 2006/05/05 13:13 |
| S32 | 183 | delay near3 (pseudorandom pseudo-random) | USPAT | OR | ON | 2006/05/05 13:14 |
| S6 | 29 | S5 and request and delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:17 |
| S35 | 2 | S5 and request with delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:19 |
| S36 | 54 | 714/748-750.ccls. and request with delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:20 |
| S37 | 13 | 714/748-750.ccls. and request near3 delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:21 |
| S40 | 24 | 714/748-750.ccls. and request near5 delay same receiv\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:22 |
| S39 | 27 | 714/748-750.ccls. and request near5 delay samereceiv\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:22 |
| S38 | 27 | 714/748-750.ccls. and request near5 delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:22 |
| S44 | 77 | delay with LFSR | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:28 |
| S41 | 20 | 714/748-750.ccls. and request near5 delay with receiv\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:28 |
| S45 | 3 | delay near LFSR | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 13:29 |

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| S50 | 185 | ARQ with (delay timer) | USPAT | OR | ON | 2006/05/05 14:10 |
| S51 | 43 | ARQ near3 (delay timer) | USPAT | OR | ON | 2006/05/05 14:21 |
| S52 | 1 | ARQ and ACK with NACK near3 (delay timer) | USPAT | OR | ON | 2006/05/05 14:22 |
| S53 | 6 | ARQ and ACK with NACK with (delay timer) | USPAT | OR | ON | 2006/05/05 14:23 |
| S55 | 49 | ACK with NACK with (delay timer) | USPAT | OR | ON | 2006/05/05 14:24 |
| S54 | 2 | REQ and ACK with NACK with (delay timer) | USPAT | OR | ON | 2006/05/05 14:24 |
| S57 | 4078 | request near3 (delay timer) | USPAT | OR | ON | 2006/05/05 14:26 |
| S56 | 11 | (ACK with NACK) near3 (delay timer) | USPAT | OR | ON | 2006/05/05 14:26 |
| S59 | 23 | pseudorandom adj (delay timer) | USPAT | OR | ON | 2006/05/05 14:28 |
| S60 | 26 | (pseudorandom LFSR) adj (delay timer) | USPAT | OR | ON | 2006/05/05 14:33 |
| S62 | 3393 | UART and (delay timer) | USPAT | OR | ON | 2006/05/05 14:34 |
| S63 | 118 | UART and request with delay | USPAT | OR | ON | 2006/05/05 14:36 |
| S64 | 78 | UART and request with delay and programmable | USPAT | OR | ON | 2006/05/05 14:37 |
| S66 | 30 | request with delay and programmable and UART with transmitter with receiver | USPAT | OR | ON | 2006/05/05 14:43 |
| S65 | 53 | UART and request with delay and programmable and transmitter with receiver | USPAT | OR | ON | 2006/05/05 14:43 |
| S67 | 47 | request with delay and UART with transmitter with receiver | USPAT | OR | ON | 2006/05/05 14:44 |
| S70 | 1 | time adj delay near request and UART with transmitter with receiver | USPAT | OR | ON | 2006/05/05 14:51 |
| S69 | 372 | time adj delay and UART with transmitter with receiver | USPAT | OR | ON | 2006/05/05 14:51 |
| S68 | 16 | request near3 delay and UART with transmitter with receiver | USPAT | OR | ON | 2006/05/05 14:51 |
| S71 | 43 | time adj delay near request | USPAT | OR | ON | 2006/05/05 14:53 |
| S73 | 12 | time adj delay near retransmi\$5 | USPAT | OR | ON | 2006/05/05 14:57 |

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| S74 | 7456 | primary with secondary and time adj delay | USPAT | OR | ON | 2006/05/05 14:58 |
| S76 | 173 | primary with secondary with receiv\$3 with request and delay | USPAT | OR | ON | 2006/05/05 14:59 |
| S75 | 355 | primary with secondary with receiv\$3 with request | USPAT | OR | ON | 2006/05/05 14:59 |
| S77 | 4 | primary with secondary with receiv\$3 with request with delay | USPAT | OR | ON | 2006/05/05 15:01 |
| S78 | 9 | write adj request with acknowledge\$5 with delay | USPAT | OR | ON | 2006/05/05 15:14 |
| S80 | 16 | read adj request same acknowledge\$5 with delay | USPAT | OR | ON | 2006/05/05 15:20 |
| S79 | 14 | write adj request same acknowledge\$5 with delay | USPAT | OR | ON | 2006/05/05 15:20 |
| S82 | 1 | delay near3 (pseudorandom pseudo-random) with LFSR | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 16:32 |
| S15 | 58 | delay near (pseudorandom pseudo-random) and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 16:32 |
| S83 | 1 | delay near (pseudorandom pseudo-random) same LFSR | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/05/05 16:33 |
| S16 | 70 | delay near (pseudorandom pseudo-random) and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/05/05 16:33 |
| S84 | 3 | delay near (pseudorandom pseudo-random) and LFSR | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/05/05 16:34 |
| S86 | 45 | (pseudorandom pseudo-random) near LFSR | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/05/05 16:35 |
| S85 | 5 | delay near3 (pseudorandom pseudo-random) and LFSR | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/05/05 16:35 |
| S90 | 92 | (pseudorandom pseudo-random) near delay | USPAT | OR | ON | 2006/05/05 16:36 |
| S87 | 30 | (pseudorandom pseudo-random) near LFSR | USPAT | OR | ON | 2006/05/05 16:36 |
| S91 | 92 | (pseudorandom pseudo-random) near delay | USPAT | OR | ON | 2006/05/05 16:37 |
| S96 | 2 | (pseudorandom pseudo-random) near delay and UART | USPAT | OR | ON | 2006/05/05 16:38 |
| S97 | 6 | (pseudorandom pseudo-random) near delay with interface | USPAT | OR | ON | 2006/05/05 16:39 |

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| S94 | 32 | (pseudorandom pseudorandom) near delay and request | USPAT | OR | ON | 2006/05/05 16:39 |
| S99 | 5 | delay near LFSR | USPAT | OR | ON | 2006/05/05 17:07 |
| S98 | 5 | LFSR near delay | USPAT | OR | ON | 2006/05/05 17:07 |
| S89 | 2 | (pseudorandom pseudorandom) near LFSR same delay | USPAT | OR | ON | 2006/05/05 17:07 |
| S100 | 3 | delay near LFSR and @ad | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 17:09 |
| S46 | 29 | delay near3 LFSR | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/05 17:09 |
| S104 | 5 | delay with LFSR with random and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/05/05 17:11 |
| S102 | 82 | delay with LFSR and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/05/05 17:11 |
| S101 | 8 | delay near LFSR and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/05/05 17:11 |
| S105 | 1141 | (delay wait) with (pseudorandom pseudorandom) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:18 |
| S11 | 1 | S5 and delay and (pseudorandom pseudorandom) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:18 |
| S107 | 8 | (delay wait) with (pseudorandom pseudorandom) and request with ACK | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:21 |
| S108 | 8 | (delay wait) with (pseudorandom pseudorandom) and request with ACK and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:25 |
| S110 | 9 | (delay wait) with (pseudorandom pseudorandom) with request and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:26 |
| S109 | 187 | (delay wait) with (pseudorandom pseudorandom) and request and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:36 |

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| S111 | 99 | (delay wait) with (pseudorandom pseudorandom) and ("ack" acknowledg\$5) and request and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:37 |
| S112 | 25 | (delay wait) with (pseudorandom pseudorandom) and ("ack" acknowledg\$5) with request and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:51 |
| S115 | 11 | EP adj "467036" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:53 |
| S114 | 25 | "467,036" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:53 |
| S113 | 25 | (delay wait) with (pseudorandom pseudorandom) and ("ack" "nack" acknowledg\$5) with request and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:54 |
| S116 | 11 | (delay wait) with (pseudorandom pseudorandom) and ("ACK" "NACK" "NAK" "ARQ" acknowledg\$5) with request and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 16:55 |
| S119 | 1 | ("5,086,467").PN. | USPAT | OR | OFF | 2006/09/20 11:18 |
| S118 | 9 | "5,086,467" | USPAT | OR | OFF | 2006/09/20 11:18 |
| S117 | 11 | (delay wait) with (pseudorandom pseudorandom) and ("ACK" "NACK" "NAK" "ARQ" acknowledg\$5) with request and @ad< "20040420" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/20 11:18 |
| S122 | 83 | arbitration adj logic near3 bus and primary with secondary | USPAT | OR | OFF | 2007/03/07 15:11 |
| S121 | 648 | arbitration adj logic near3 bus | USPAT | OR | OFF | 2007/03/07 15:11 |
| S120 | 1019 | arbitration adj logic with bus | USPAT | OR | OFF | 2007/03/07 15:11 |
| S125 | 47 | arbitration adj logic near3 bus and request with (ACK NAK NACK) | USPAT | OR | OFF | 2007/03/07 15:14 |
| S124 | 41 | arbitration adj logic near3 bus and request with ack | USPAT | OR | OFF | 2007/03/07 15:14 |
| S123 | 5 | arbitration adj logic near3 bus and primary with secondary with request | USPAT | OR | OFF | 2007/03/07 15:14 |

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| S128 | 47 | arbitration adj logic near3 bus and request with (ACK NAK NACK) NOT ALTERA ADJ CORPORATION.as. | USPAT | OR | OFF | 2007/03/07 15:16 |
| S127 | 47 | arbitration adj logic near3 bus and request with (ACK NAK NACK) | USPAT | OR | OFF | 2007/03/07 15:16 |
| S129 | 44 | arbitration adj logic near3 bus and request with (ACK NAK NACK) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:17 |
| S133 | 34 | arbitration adj logic near3 bus and request with (ACK NAK NACK) and delay\$3 NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:18 |
| S135 | 9 | arbitration adj logic near3 bus and request with (ACK NAK NACK) same (delay\$3 tim\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:19 |
| S136 | 150 | arbitration near3 bus and request with (ACK NAK NACK) same (delay\$3 tim\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:20 |
| S137 | 13 | arbitration near3 bus with request with (ACK NAK NACK) same (delay\$3 tim\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:21 |
| S138 | 71 | arbitration near3 bus and request with (ACK NAK NACK) and master with slave same (delay\$3 tim\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:23 |
| S139 | 81 | arbitration near3 bus and request with (ACK NAK NACK) with (delay\$3 tim\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:33 |
| S140 | 128 | arbitration near3 bus and request with (ACK NAK NACK) and (master same slave) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:34 |

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| S141 | 11 | arbitration near3 bus with master same slave and request with (ACK NAK NACK) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:47 |
| S142 | 959 | arbitration near3 bus with master same slave and request with (ACK NAK NACK) and delay\$3NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:48 |
| S143 | 8 | arbitration near3 bus with master same slave and request with (ACK NAK NACK) and delay\$3 NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 15:53 |
| S144 | 10 | arbitration near3 bus with master same slave and request with (ACK NAK NACK) and delay\$3 NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | US-PGPUB; USPAT | OR | OFF | 2007/03/07 16:01 |
| S34 | 4 | delay near3 (pseudorandom pseudo-random) and arbitration | USPAT | OR | ON | 2007/03/07 16:04 |
| S150 | 18 | (pseudorandom pseudo-random) and request with (ack nack nak) and arbitration | USPAT | OR | ON | 2007/03/07 16:05 |
| S152 | 88 | (pseudorandom pseudo-random) and request with (ack nack nak) and arbitration with bus | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:07 |
| S151 | 15 | (pseudorandom pseudo-random) and request with (ack nack nak) and arbitration with bus | USPAT | OR | ON | 2007/03/07 16:07 |
| S153 | 83 | (pseudorandom pseudo-random) and request with (ack nack nak) and arbitration with bus and master same slave | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:08 |
| S158 | 1 | tim\$3 near3 (pseudorandom pseudo-random) and request with (ack nack nak) and arbitration | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:10 |
| S163 | 97 | tim\$3 near2 (pseudorandom pseudo-random) same request | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:11 |

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| S161 | 51 | tim\$3 near2 (pseudorandom pseudo-random) and request with (ack nack nak) | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:11 |
| S160 | 52 | tim\$3 near3 (pseudorandom pseudo-random) and request with (ack nack nak) | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:11 |
| S168 | 77 | (pseudorandom pseudo-random) near3 delay near3 tim\$3 | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:13 |
| S167 | 61 | (pseudorandom pseudo-random) near2 delay near3 tim\$3 | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:13 |
| S165 | 12 | (pseudorandom pseudo-random) with (ack nack nak) | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:13 |
| S172 | 379 | (pseudorandom pseudo-random) with tim\$3 with delay | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:16 |
| S170 | 12 | (pseudorandom pseudo-random) with (ACK NACK NAK) | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:16 |
| S173 | 28 | (pseudorandom pseudo-random) with tim\$3 with delay and (ACK NACK NAK) | US-PGPUB; USPAT | OR | ON | 2007/03/07 16:17 |
| S174 | 19 | S173 NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 16:18 |
| S176 | 2 | S173 and master and slave NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2007/03/07 16:19 |
| S177 | 46 | ((HARRY) near2 (MULJONO)).INV. | US-PGPUB; USPAT | OR | OFF | 2007/08/02 09:15 |
| S178 | 10 | (FERRUCCI ADJ AARON WAYNE ADJ TODD).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/03/24 13:35 |
| S179 | 3 | S178 and request | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/03/24 13:36 |
| S180 | 6 | S178 and (request interrupt) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/24 13:37 |
| S182 | 249 | "714"/\$.cls. and (master same slave) with (interrupt request) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:38 |
| S183 | 242 | "714"/\$.cls. and (master with slave) with (interrupt request) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:39 |

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| S184 | 7 | "714"/\$.cds. and (master with slave) with (interrupt request) with (ack nack nak) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:40 |
| S185 | 8 | "714"/\$.cds. and (master with slave secondary with primary) with (interrupt request) with (ack nack nak) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:42 |
| S188 | 33 | "714"/\$.cds. and (master with slave secondary with primary) with (interrupt request) with ("ack" "nack" "nak" ACKNOWLED\$4) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:43 |
| S193 | 15 | "714"/\$.cds. and (master with slave secondary with primary) with (interrupt request) with ("ack" "nack" "nak" ACKNOWLED\$4) SAME (DELAYS3 WAIT\$3 TIM\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:45 |
| S192 | 13 | "714"/\$.cds. and (master with slave secondary with primary) with (interrupt request) with ("ack" "nack" "nak" ACKNOWLED\$4) SAME (DELAY WAIT TIM\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:45 |
| S194 | 20 | "714"/\$.cds. and (master with slave secondary with primary) with (interrupt request) with ("ack" "nack" "nak" ACKNOWLED\$5) SAME (DELAY\$3 WAIT\$3 TIM\$3 COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:50 |
| S195 | 20 | "714"/\$.cds. and (master with slave secondary with primary) with (interrupt request) with ("ack" "nack" "nak" ACKNOWLED\$5) SAME (DELAYS3 WAIT\$3 TIM\$5 COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:51 |

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| S196 | 20 | "714"/\$.cds. and (master with slave secondary with primary) with (interrupt request) SAME ("ack" "nak" "nak" ACKNOWLED\$5) WITH (DELAYS3 WAIT\$3 TIM\$5 COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:52 |
| S199 | 105 | "714"/\$.cds. and (interrupt request) NEAR3 ("ack" "nak" "nak" "nak" ACKNOWLED\$5) NEAR3 (DELAYS3 WAIT\$3 TIM\$5 COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:58 |
| S198 | 756 | "714"/\$.cds. and (interrupt request) with ("ack" "nak" "nak" ACKNOWLED\$5) SAME (DELAYS3 WAIT\$3 TIM\$5 COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:58 |
| S197 | 1634 | "714"/\$.cds. and ("ack" "nak" "nak" ACKNOWLED\$5) WITH (DELAYS3 WAIT\$3 TIM\$5 COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:58 |
| S200 | 25 | "714"/\$.cds. and (interrupt request) NEAR3 ("ack" "nak" "nak" "nak" ACKNOWLED\$5) NEAR3 (DELAYS3 WAIT\$3 TIM\$5 WITH COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 13:59 |
| S201 | 176 | "714"/\$.cds. and (master with slave secondary with primary) AND (interrupt request) SAME ("ack" "nak" "nak" ACKNOWLED\$5) WITH (DELAYS3 WAIT\$3 TIM\$5 COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:00 |
| S202 | 36 | "714"/\$.cds. and (master with slave secondary with primary) AND (interrupt request) NEAR3 ("ack" "nak" "nak" "nak" ACKNOWLED\$5) NEAR3 (DELAYS3 WAIT\$3 TIM\$5 COUNT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:01 |

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|------|----|---|-------|----|-----|------------------|
| S203 | 4 | "714"/\$.cls. and (master with slave secondary with primary) SAME (interrupt request) NEAR3 ("ack" "nack" "nak" ACKNOWLED \$5) NEAR3 (DELAY\$3 WAIT \$3 TIM\$5 COUNTS\$3) NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:02 |
| S204 | 9 | "714"/\$.cls. and (master with slave secondary with primary) AND (interrupt request) NEAR2 ("ack" "nack" "nak" ACKNOWLED \$5) NEAR2 (DELAY\$3 WAIT \$3 TIM\$5 COUNTS\$3) NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:03 |
| S206 | 1 | "714"/\$.cls. and (master with slave secondary with primary) AND (interrupt request) NEAR3 ("ack" "nack" "nak" ACKNOWLED \$5) NEAR3 (DELAY\$3) NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:04 |
| S208 | 4 | "714"/\$.cls. and (master with slave secondary with primary) SAME (interrupt request) NEAR3 ("ack" "nack" "nak" ACKNOWLED \$5) NEAR3 (DELAY\$3 TIM \$5) NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:05 |
| S207 | 34 | "714"/\$.cls. and (master with slave secondary with primary) AND (interrupt request) NEAR3 ("ack" "nack" "nak" ACKNOWLED \$5) NEAR3 (DELAY\$3 TIM \$5) NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:05 |
| S210 | 5 | "714"/\$.cls. and (master with slave secondary with primary) WITH (interrupt request) NEAR3 ("ack" "nack" "nak" ACKNOWLED \$5) WITH (DELAY\$3 TIM\$5) NOT ALTERA ADJ CORPORATION. as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:06 |

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|------|---|---|-------|----|-----|------------------|
| S209 | 4 | "714"/\$.cols. and (master with slave secondary with primary) WITH (interrupt request) NEAR3 ("ack" "nack" "nak" ACKNOWLEDGEMENT\$5) NEAR3 (DELAY\$3 TIME\$5) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:06 |
| S211 | 9 | "714"/\$.cols. and (master with slave secondary with primary) WITH (interrupt request) NEAR3 ("ack" "nack" "nak" ACKNOWLEDGEMENT\$5) WITH (DELAY\$3 TIME\$5 WAIT\$3) NOT ALTERA ADJ CORPORATION.as. and @ad< = "20040420" | USPAT | OR | OFF | 2008/03/24 14:07 |

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